## NSN 5950-00-246-5260

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-246-5260

#### **Reliability Indicator:**

Not establishednot established

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

3.438 inches single mounting facility single center group3.438 inches single mounting facility single center group

#### **Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.750 inches single mounting facility single center group1.750 inches single mounting facility single center group

#### **Overall Height:**

6.125 inches 6.125 inches

## Frequency Rating:

60.0 hertz single component60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

#### **Winding Shielding Method:**

Internal shield grounded to inclosure and core single componentinternal shield grounded to inclosure and core single component

#### **Body Length:**

4.594 inches 4.594 inches

#### **Body Width:**

2.688 inches 2.688 inches

#### **Body Height:**

5.344 inches 5.344 inches

## Inclosure Type:

Hermetically sealedhermetically sealed

#### **Mounting Facility Quantity:**

4 single group4 single group

#### **Mounting Method:**

Threaded stud single groupthreaded stud single group

## Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 secondary single component1 secondary single component

## Thready Qty Per Inch (tpi):

20 single group20 single group

#### **Thread Size:**

0.250 inches single group0.250 inches single group

#### **Winding Operating Current:**

14.0 amperes ac single component single secondary

#### **Winding Power Rating:**

2.4 watts single component single primary

#### **Winding Operating Voltage:**

2.50 ac volts single component single secondary

#### **Thread Series Designator:**

Unc single group

#### **Terminal Type And Quantity:**

9 standoff, solder lug

# NSN 5950-00-246-5260

Power Transformer - Page 2 of 2



_				-		
C	h	0	Iŧ.		ife:	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0